

Title (en)

DISPENSER FOR DISPENSING PAPER FROM CENTER-FEED TISSUE PAPER ROLLS

Title (de)

SPENDER ZUR ABGABE VON PAPIER AUS TISSUEPAPIERROLLEN MIT ZENTRALER ZUFUHR

Title (fr)

DISTRIBUTEUR DESTINÉ À DÉLIVRER DU PAPIER À PARTIR DE ROULEAUX DE PAPIER DE SOIE À ENTRAÎNEMENT CENTRAL

Publication

EP 2512314 B1 20150218 (EN)

Application

EP 09795985 A 20091218

Priority

EP 2009067586 W 20091218

Abstract (en)

[origin: WO2011072757A1] The present invention pertains to a dispenser (1) for dispensing paper from center-feed tissue paper rolls (20, 24), the dispenser having a housing with a receiving portion (3) for receiving two center-feed rolls, one of which is a full paper roll (20) and the other one an almost used-up paper roll (24) squeezed into the form of a sickle to make the dispenser less bulky. The two rolls dispense through separate openings (30, 32), which may be linked to a common dispensing nozzle (50) spaced apart from the openings.

IPC 8 full level

A47K 10/38 (2006.01)

CPC (source: EP US)

A47K 10/3818 (2013.01 - EP US); **A47K 2010/326** (2013.01 - EP US)

Cited by

US9572461B2; US12096890B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011072757 A1 20110623; AU 2009356854 A1 20120705; AU 2009356854 B2 20151126; BR 112012014227 A2 20160614; CA 2784445 A1 20110623; CN 102811654 A 20121205; CN 102811654 B 20150218; EP 2512314 A1 20121024; EP 2512314 B1 20150218; ES 2531297 T3 20150312; HU E025454 T2 20160530; MX 2012006581 A 20120628; PL 2512314 T3 20150731; RU 2012130417 A 20140127; RU 2517552 C2 20140527; UA 105550 C2 20140526; US 2012256037 A1 20121011; US 8720813 B2 20140513; ZA 201204402 B 20130227

DOCDB simple family (application)

EP 2009067586 W 20091218; AU 2009356854 A 20091218; BR 112012014227 A 20091218; CA 2784445 A 20091218; CN 200980163023 A 20091218; EP 09795985 A 20091218; ES 09795985 T 20091218; HU E09795985 A 20091218; MX 2012006581 A 20091218; PL 09795985 T 20091218; RU 2012130417 A 20091218; UA A201208861 A 20091218; US 200913516491 A 20091218; ZA 201204402 A 20120614